Manhole Inspection Summary M			anhole	DMH		
Printed On: 12/1	7/2008			Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 4) Poor				
Record Plat: 33	BEE Node: <b>050</b>	Status: Found		Insp Date: 2/26/07 1:	26 PM	
Incomplete Cor	nments			Crew: IB, FW		
				Inspector: Bailey, I		
				Firm: PER		
Location	Address: MARTIN LU	JTHER KING JR BL\	/D	Cross Street: W CHASE ST		
Manhole	Type: <b>Terminal</b> L	ocation: Roadway		Ground Conditions: Wet		
	☐ Prev. Rehab V	Weather: <b>Snow</b>	5	Subject To Ponding: <b>None</b>		
Comments	There is active infiltration in the Adjustment.					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	th: (in.) Dist A/B Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Sou	nd	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Cracl	ked Leaks		
Chimney / Frame Adjustment  Exists Material: Brick and Concrete Parged Height: 12 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Morta	r 🗌 Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall					
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Dia	meter: 42 (in.) Leng	gth: (in.)			
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots V Wall		
Bench	☐ Exists Material:		☐ Parge	d Debris (not Condition re	elated)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	i	
Channel	Material: <b>Brick</b> ☐ Parged ✓ <b>Debris</b> (not Condition related)					
Channel Exposure: Closed Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks Debris	i	
Steps	Count: 5 Missing:	0				
Surcharge	Evidence Of Surch	narge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S33EE\_050MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



### Defect



Adjustment deterioration and infiltration. (Active). Mineral deposits and a missing brick.

## Top View



Corroded steps. Channel debris.

### Defect



Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

# Manhole # S33EE\_050MH

Printed On: 12/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled	۵)
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 10.99	(ft.) Flow Characteristics: None
Deposits: None	✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None		

Connects To: **Manhole**Possible Illicit Connection